

UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

09/525,105

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GARY C HONEYCUTT TEXAS INSTRUMENTS INCORPORATED PO BOX 655474 MS 3999 DALLAS TX.75265 EXAMINER

WILLIAMS, A

ART UNIT PAPER NUMBER

2826

DATE MAILED:

12/13/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

2.	Application No.	Applicant(s)		
Office Action Summary	09/525 105 Examiner	Donald (Group Art Mait	1 R. Moehl
	Williams, Ale	xander	2826	
☐ Responsive to communication(s) filed on	,			
☐ This action is FINAL .				
☐ Since this application is in condition for allowance exce in accordance with the practice under <i>Ex parte Quayle</i> ,	1935 C.D. 11; 453	O.G. 213.		
A shortened statutory period for response to this action is is longer, from the mailing date of this communication. Fa application to become abandoned. (35 U.S.C. § 133). Ex 37 CFR 1.136(a).	ilure to respond withi	in the period	for response w	ill cause the
Disposition of Claims				
外Claim(s) /-		is/a	are pending in the	e application.
Of the above, claim(s)		is/are	withdrawn from	consideration.
☐ Claim(s)			is/are allowed	
☐ Claim(s)			is/are rejected	
Claim(s)				
☑ Claims 1-22				
 ☐ See the attached Notice of Draftsperson's Patent D	objected to by the Ex is	xaminer.] disapproved.	
Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign price. All Some* None of the CERTIFIED concerted. received. received in Application No. (Series Code/Series or received in this national stage application from *Certified copies not received: Acknowledgement is made of a claim for domestic	oies of the priority doo al Number) n the International Bu	cuments hav	ve been Rule 17.2(a)).	
Attachment(s)				
☐ Notice of References Cited, PTO-892				
☐ Information Disclosure Statement(s), PTO-1449, Pa	per No(s).			
☐ Interview Summary, PTO-413☐ Notice of Draftsperson's Patent Drawing Review, P	rn-948			
☐ Notice of Informal Patent Application, PTO-152	. 5 5 75			
		24050		
SEE OFFICE ACTION	UN INE FULLUWING	アベリEシ		

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- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1 16, drawn to a leadframe device, classified in class 257, subclass 666.
 - II. Claims 17 22, drawn to a process of making a leadframe device, classified in class 438, subclass 15+.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case unpatentability of the Group I invention would not necessarily imply unpatentability of the Group II invention, since the device of the group I invention could be made by processes materially different from those of the Group II invention for example, instead of activating said surfaces by immersing said leadframe into an acid solution, the acid solution can be poured continuously onto the surfaces to activate.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any

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amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or any earlier communication from the

Examiner should be directed to Alexander Williams whose telephone number in (703) 308-

4863.

Art Unit: 2811

7-25-00

ALEXANDER O. WILLIAMS
PRIMARY FXAMIMER

A.U. 2526